

112b

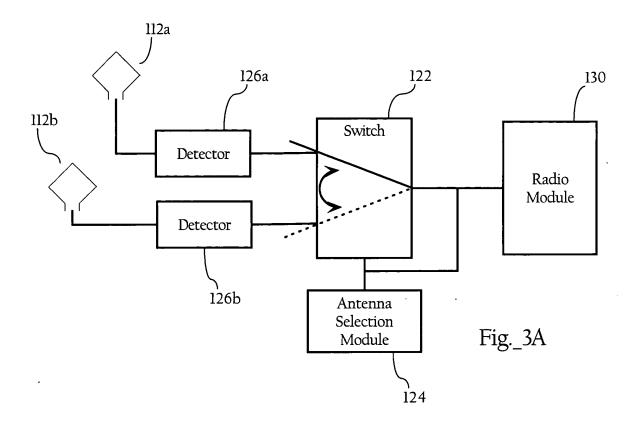
112b

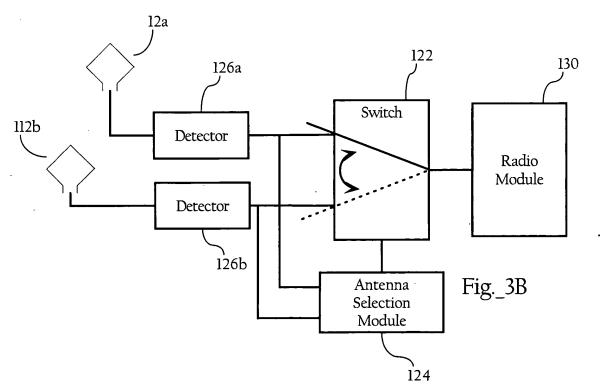
Antenna Selector

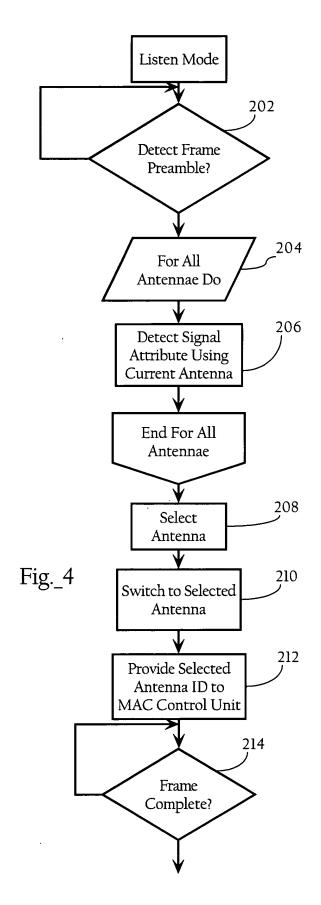
Radio
MAC
Control
Unit

MAC
Unit

Fig._2B







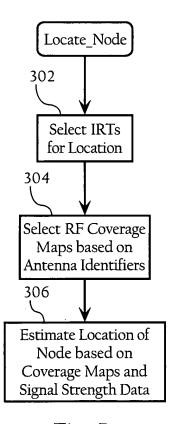
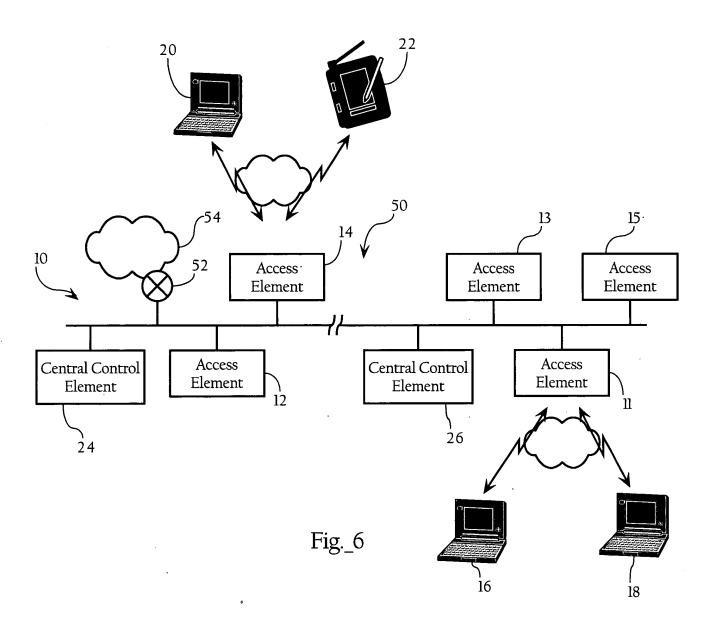


Fig._5



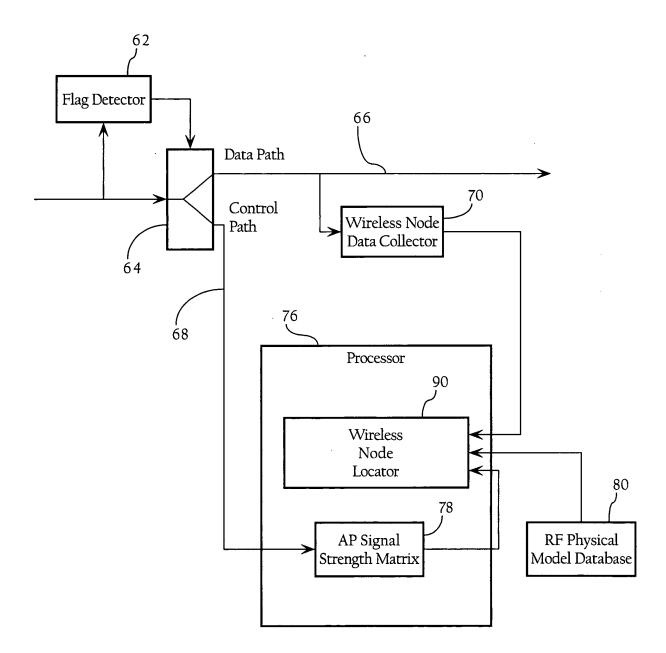
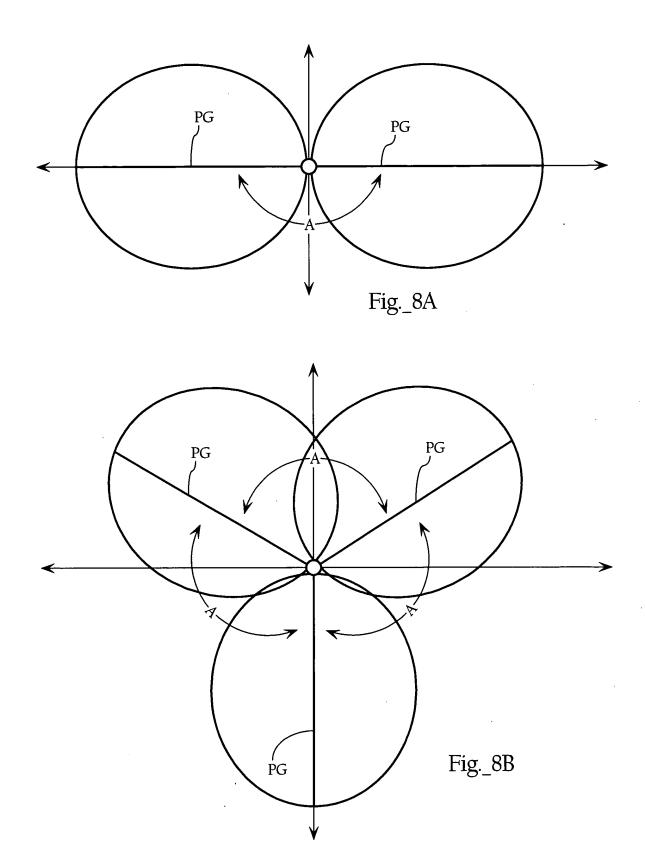
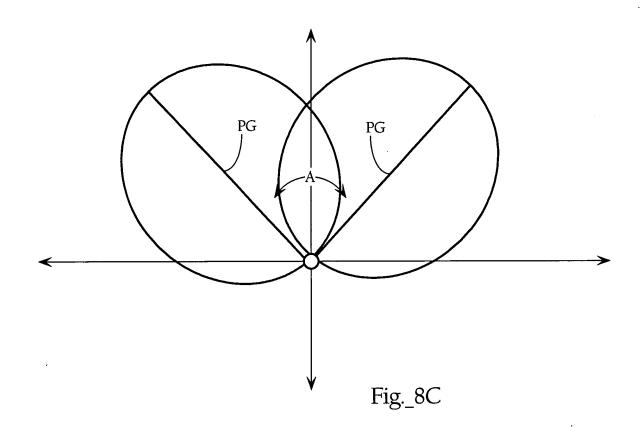


Fig._7





```
IRT1, A1
          x1
                    x2
                              х3
                                         х4
y1
          ss(x1,y1) ss(x2,y1) ss(x3,y1) ss(x4,y1) ...
y2
          ss(x1,y2) ss(x2,y2) ss(x3,y2) ss(x4,y2) ...
          ss(x1,y3) ss(x2,y3) ss(x3,y3) ss(x4,y3) ...
y3
          ss(x1,y4) ss(x2,y4) ss(x3,y4) ss(x4,y4) ...
y4
- - -
IRT1, A2 x1
                    x2
                              х3
                                         х4
          ss(x1,y1) ss(x2,y1) ss(x3,y1) ss(x4,y1) ...
y1
          ss(x1,y2) ss(x2,y2) ss(x3,y2) ss(x4,y2) ...
y2
y3
          ss(x1,y3) ss(x2,y3) ss(x3,y3) ss(x4,y3) ...
          ss(x1,y4) ss(x2,y4) ss(x3,y4) ss(x4,y4) ...
y4
IRT2, A1
                    x2
          x1
                              х3
                                         х4
y1
          ss(x1,y1) ss(x2,y1) ss(x3,y1) ss(x4,y1) ...
          ss(x1,y2) ss(x2,y2) ss(x3,y2) ss(x4,y2) ...
y2
          ss(x1,y3) ss(x2,y3) ss(x3,y3) ss(x4,y3) ...
y3
y4
          ss(x1,y4) ss(x2,y4) ss(x3,y4) ss(x4,y4) ...
...
                               ...
```

Fig._9